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DATE MAILED: 07/06/2005

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,576 12/30/2003		12/30/2003	Jay R. Machael	087522-785-336	8920
28104	7590	07/06/2005		EXAMINER	
JONES DA		·	WHITE, RODNEY BARNETT		
CHICAGO		1-1692	ART UNIT	PAPER NUMBER	
	,			3636	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/750,576	MACHAEL ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Rodney B. White	3636				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)[Responsive to communication(s) filed on 22.	<u> April 2005</u> .					
2a)⊠	This action is FINAL . 2b) ☐ Th	is action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-17 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers						
	The specification is objected to by the Examir						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen							
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date		Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Response to Amendment

Applicant's arguments filed 4/22/2005 have been fully considered but they are not persuasive.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4-9, and 11-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Catelas (Patent No. FR 2557441 A1).

Catelas teaches the structure as claimed (See Figures 1-12 and specification) including a backrest portion tiltable through a range of motion and providing passive automatically adjusted support of a user's lumbar region as said backrest tilts through its range of motion, according to the title and Abstract of the reference, an English version of which is provided with this office action.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 2-3 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Catelas in view of Parrish (U.S. Patent No. 5,556,169). and Lin(U.S. Patent Application Publication No. 2004/0232756 A1).

Catelas teaches the structure substantially as claimed but does not specifiy that the cushion comprises two layers of film sealed together about their peripheries, that the cushion is hermetically sealed, and said seal is formed by a method selected from the group consisting of heat sealing, ultrasonic sealing, RF sealing, and adhesives. However, Parrish and Lin teach such methods to be old. It would have been obvious and well within the level of ordinary skill in the art to modify the cushion, as taught by Catelas, to include comprises two layers of film sealed together about their peripheries, that the cushion is hermetically sealed, and said seal is formed by a method selected from the group consisting of heat sealing, ultrasonic sealing, RF sealing, and adhesives, since such methods are proven to be old, reliable sources of properly creating compartments within a fluid-filled cushion.

Remarks

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It seems the language added to the Amended 1 still does not place the Application in conditions for allowance since French Patent FR2 557 441 is an office-type chair and office chairs have, especially the ones made for work stations, backrests that tilt for user comfort. Also, the title and Abstract of the French Patent clearly reads on the newly added language of the fluid-containing cushion providing passive automatically adjusted support of a user's lumbar region as said backrest tilts though its range of motion.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney B. White whose telephone number is (571) 272-6863.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (5710 272-6856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney B. White, Patent Examiner Art Unit 3636 June 29, 2005

RODNEY/B. WHITE PRIMARY EXAMINER